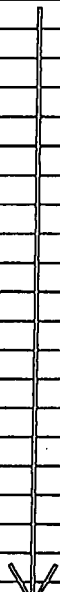


Substitute for form 1449/PTO  INFORMATION DISCLOSURE STATEMENT BY APPLICANT  (use as many sheets as necessary)			Complete if Known		
			Application Number	To Be Assigned	
			Filing Date	To Be Assigned	
			First Named Inventor	Gerald E. HANCOCK, et al.	
			Group Art Unit	To Be Assigned	
Examiner Name	To Be Assigned				
Attorney Docket Number	ACY33386 D1				
Sheet	1	of	2		

U.S. PATENT DOCUMENTS						
Examiner Initials*	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number (If known)	Kind Code (If Known)			
/MH/ ↓	A1.	U.S. 4,837,151		Bruce A.D. Stocker	06/06/1989	
	A2.	U.S. 5,194,595		Michael W. Wathen	03/16/1993	
	A3.	U.S. 5,255,539		Winters et al.	07/06/1993	
	A4.	U.S. 5,593,972		Weiner et al.	01/14/1997	
	A5.	U.S. 5,639,853		Paradiso et al.	06/17/1997	
	A6.	U.S. 5,643,576		Johnston et al.	07/01/1997	
	A7.	U.S. 5,723,130		Hancock et al.	03/03/1998	

FOREIGN PATENT DOCUMENTS								
Examiner Initials*	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited document	Date of Publication of Cited Document MM-DD-YYYY	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear	T
		Office	Number	Kind Code (If Known)				
/MH/ ↓	B1.		WO86/01533		Michael Neuberger	03-13-1986		<input type="checkbox"/>
	B2.		EP173,494		Sherle L. Morrison	05-03-1986		<input type="checkbox"/>
	B3.		WO96/21356		William M. Mitchell	07-18-1996		<input type="checkbox"/>
	B4.		WO97/46581		Biomolecular Research Institute Ltd: Gorman J J	12-11-1997		
	B5.		WO96/14418		Binz H. Nguyen	05-17-96		

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS				
Examiner Initials*	Cite No.	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.) date, page(s), volume-issue number(s), publisher, city and/or country where published.		T
/MH/ 	C1.	Kim <i>et al.</i> , <u>Am. J. Epidemiol.</u> , 89:422-434 (1969)	<input type="checkbox"/>	
	C2.	Kohler and Milstein, <u>Nature</u> , 256:495-497 (1975)	<input type="checkbox"/>	
	C3.	Kozbar <i>et al.</i> , <u>Immunology Today</u> , 4:72 (1983)	<input type="checkbox"/>	
	C4.	Collins <i>et al.</i> , <u>Proc. Natl. Acad. Sci. (USA)</u> 81:7683-7687 (1984)	<input type="checkbox"/>	
	C5.	Satake <i>et al.</i> , <u>Nuc. Acids Res.</u> , 13(21):7795-7810 (1985)	<input type="checkbox"/>	
	C6.	Wertz <i>et al.</i> , <u>Proc. Natl. Acad. Sci., USA</u> , 82:4075-4079 (1985)	<input type="checkbox"/>	
	C7.	Olmstead <i>et al.</i> , <u>PNAS</u> , 83:7462-7466 (1986)	<input type="checkbox"/>	
	C8.	Ball <i>et al.</i> , <u>Proc. Natl. Acad. Sci. USA</u> , 83:246-250 (1986)	<input type="checkbox"/>	
	C9.	Cane <i>et al.</i> , <u>Journal of Medical Virology</u> 51 297-304 (1997)	<input type="checkbox"/>	
	C10.	Bernatowicz and Matsueda, <u>Analytical Biochemistry</u> , 155:95-102 (1986)	<input type="checkbox"/>	
	C11.	Cunningham and Wells, <u>Science.</u> , 244:1081-1085 (1989)	<input type="checkbox"/>	
	C12.	Bowie <i>et al.</i> , <u>Science</u> , 247:1081-1085 (1989)	<input type="checkbox"/>	
	C13.	Coffman <i>et al.</i> , <u>Science</u> , 245:308-310 (1989)	<input type="checkbox"/>	
	C14.	Tsao <i>et al.</i> , <u>Anal. Biochemistry</u> , 197:137-142 (1991)	<input type="checkbox"/>	
	C15.	Karlin <i>et al.</i> , <u>Proc. Natl. Acad. Sci. USA</u> , 90:5873-5877 (1993)	<input type="checkbox"/>	
	C16.	Alwan <i>et al.</i> , <u>J. Exp. Med.</u> , 279:81-89 (1994)	<input type="checkbox"/>	
	C17.	Murray <i>et al.</i> , <u>Eur. J. Immunol.</u> , 24:2337-2344	<input type="checkbox"/>	
	C18.	Pfieffer <i>et al.</i> , <u>J. Exp. Med.</u> , 181:1569-1574 (1995)	<input type="checkbox"/>	
	C19.	Hancock <i>et al.</i> , <u>Vaccine</u> , 13:391-400 (1995)	<input type="checkbox"/>	
	C20.	Hancock <i>et al.</i> , <u>J. Virol.</u> , 70:7783-7791 (1996)	<input type="checkbox"/>	
	C21.	Frisch <i>et al.</i> , <u>Bioconjugate Chem.</u> , 7:180-186 (1996)	<input type="checkbox"/>	
	C22.	Boeckler <i>et al.</i> , <u>J. Immunological Methods</u> , 191:1-10 (1996)	<input type="checkbox"/>	

Examiner Signature	/Myron Hill/	Date Considered	06/02/2007
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\*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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			First Named Inventor	Gerald E. HANCOCK, et al.	
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			Examiner Name	To Be Assigned	
Sheet	2	of	2	Attorney Docket Number	ACY33386 D1

OTHER PRIOR ART — NON PATENT LITERATURE DOCUMENTS				
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/MH/	C23.	Altschul <i>et al.</i> , <u>Nucleic Acids Res.</u> , 25:3389-3402 (1997).	<input type="checkbox"/>	<input type="checkbox"/>
/MH/	C24.	Waris Me <i>et al.</i> , <u>Journal of Virology</u> , 71, 6935-6939 (1997)	<input type="checkbox"/>	<input type="checkbox"/>
/MH/	C25.	Sparer TE <i>et al.</i> , <u>Journal of Experimental Medicine</u> , 187(11), 1967-1972 (1998)	<input type="checkbox"/>	<input type="checkbox"/>
/MH/	C26.	Tebbey <i>et al.</i> , <u>Journal of Experimental Medicine</u> , 188(10), 1967-1972 (1998)	<input type="checkbox"/>	<input type="checkbox"/>

Examiner Signature	/Myron Hill/	Date Considered	06/02/2007
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